



Dart Aerospace Ltd.
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6F9540V00231
Job Sheet 192031



POSITIVE RECALL *This will need a Concession by Qc*

EFFECTIVE 10/03/14 AUTH SMD
RELEASED AP DATE 25 JUL 2019

DAS
55
9-89

Part No: 6F9540V00231

Job Qty: 1 pcs

Part Name:	Job Qty:
AW169 Lower Cutter Installation Assembly	



Part Weight: 0 lbs

Status: New

Job Created: 3/14/19

Job Tracking No:

Priority: Medium

Due Date: 5/1/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: URF16-692 DWG IIN-D169-841 REV D IPP REV:A 13.11.13 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Standard	Workcenter/Supplier
100 Packaging	Satin Run	
- 231		
LWR KIT		
AWC 022		
Packaging 1 - 18		
Packaging 1 - 19		
Packaging 1 - 20		
Packaging 1 - 21		
Packaging 1 - 22		
Packaging 1 - 23		
Packaging 1 - 24		
Packaging 1 - 25		
Packaging 1 - 26		
Packaging 1 - 27		
Packaging 1 - 28		
Packaging 1 - 29		
Packaging 1 - 30		
Packaging 1 - 31		

Plex 3/14/19 1:03 PM Dart.lajeunesse.marie

105 QC 4	1 pcs	5/1/19	0.00 0.00	Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				QC 4 - 28	
				QC 4 - 42	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
120 Packaging 3-1 - Stock - B4B	1 pcs	5/1/19	0.00 0.00	QC 4 - 46	
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				125 DC - 1 - B4B	1 pcs
DC - 1 - B4B	DAS 21 JUL 03 2019				
DC - 2 - B4B	9-85				
130 DC 21 - FG	1 pcs	5/1/19	0.00 0.00	QC 21 - FG - 21	DAS 21 JUL 03 2019
				QC 21 - FG - 70	9-89
				QC 21 - FG - 53	

Part Op 100 - (Pick Kit)

Descriptions: 105 - (QC4- 100% Inspect kits for completeness)

120 - Identify and pack for shipping as per PPP 6F9540V00231

125 - Photocopy blue file per PPP D169-841-015 chg002 and create labels per 6F9540V00231 CHG002

130 - QC21- Final Inspection - Work Order Release

Part Op 100 - (Pick Kit)
Descriptions: 105 - (QC4- 100% Inspect kits for completeness)
120 - Identify and pack for shipping as per PPP 6F9540V00231
125 - Photocopy blue file per PPP D169-841-015 chg002 and create labels per 6F9540V00231 CHG002
130 - QC21- Final Inspection - Work Order Release

POSITIVE
RECALL
Part D. David

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D169-841-015	AW169 Lower Cutter	1 pcs (1 ea)	100-Packaging 1 - Pick Kit	594477
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Packaging 1 - Pick Kit	D169-841-015	1	1	0
Part Specifications				
Specifications could not be found.				

Plex 3/14/19 1:03 PM Dart.lajeunesse.marie

Entered:

Date:

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No.

Route update only



Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Cross tube ☐ Eng. (Non-AW) ☐ Engineering ☐ Machining ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Water Jet ☐ Large Fab ☐ Finishing ☐ Rec/Store/Packaging ☐ Supplier ☐ Quality ☐					
Date :	Sequence #:	QTY Affected :		MRB (QSIO42)					
Description Work Order Deviation		Disposition							
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY							
		Pressure/Forced Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Other/Details: _____	Contamination ☐ Misaligned/off center BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐	Power Loss/Surge Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled Out of Sequence ☐ Off-set/Set-up ☐	Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread ☐				
Completed By		Lead hand / Supervisor							
QC / QA Coordinator									

Quality Assurance\approved QA\NCRWO Rev J



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S195550

Container Trace

S195550 Container Trace - Upstream													
Output Container No	Depleted Serial No	Status	Part No/Material	Operation Code	Op No	Depleted Date	Depleted Qty	Unit	Location	Serial No/Batch	Job No	Workcenter Code	Manufacturer Part No Manufacturer Code
S104599	S101014	Stock	MSTEEL-A2-B0.500X1.250	Receive Ft	100	8/23/2018 11:15 AM	40.0180 ft		MAT1009-F	S101014			
S104600	S044515	Allocated	MSTEEL-A2-B0.500X1.250	Start up Operation	90	8/23/2018 11:17 AM	8.3900 ft		Start Up Machining-1	S044515	181423	Start Up Machining-1	
S104600	S104599	Allocated	MSTEEL-A2-B0.500X1.250	Start up Operation	90	8/23/2018 11:17 AM	40.0180 ft		Start Up Machining-1		181423	Start Up Machining-1	
S133376	S104600	Allocated	646.9711	QC 21 - SA	190	11/29/2018 2:35 PM	16.0000 pcs		Packaging 1 - 7	S104600	181423		
S133378	S104600	Allocated	646.9711	QC 21 - SA	190	11/29/2018 2:38 PM	4.0000 pcs		Packaging 1 - 7	S104600	181423		
S133379	S133376	Allocated	646.9711	Start up Operation	90	11/29/2018 2:46 PM	16.0000 pcs		Start Up Stores/Pkg-1	S104600	186585	Start Up Stores/Pkg-1	
S133379	S133378	Allocated	646.9711	Start up Operation	90	11/29/2018 2:46 PM	4.0000 pcs		Start Up Stores/Pkg-1	S104600	186585	Start Up Stores/Pkg-1	
S163756	S143716	Stock	NAS1149FN832P	Receive Ea	100	3/19/2019 10:16 AM	72.0000 Ea		ST263	S143716			
S163756	S104359	Allocated	MS27039-08-19	Receive Ea	100	3/19/2019 10:16 AM	36.0000 Ea		Packaging 1 - 9	S104359			
S163757	S142119	Allocated	MS21042L08	Receive Ea	100	3/19/2019 10:16 AM	36.0000 Ea		Packaging 1 - 4	S134219			
S165366	F140906	Allocated	D4842-3	Bandsaw - 1	100	3/22/2019 3:43 PM	4.0000 pcs		Bandsaw - 1	140906	R192331	Bandsaw - 1	
S170367	S132658	Stock	MSTEEL-A2-B0.500X1.250	Receive Ft	100	4/8/2019 10:32 AM	23.1600 ft		MAT009-F	S132658			
S170370	S132658	Stock	MSTEEL-A2-B0.500X1.250	Receive Ft	100	4/8/2019 10:34 AM	0.1600 ft		MAT009-F	S132658			
S170371	S170367	Allocated	MSTEEL-A2-B0.500X1.250	Bandsaw - 1	100	4/8/2019 10:54 AM	23.0000 ft		Bandsaw - 1	S132658	192306	Bandsaw - 1	
S170371	S170370	Allocated	MSTEEL-A2-B0.500X1.250	Bandsaw - 1	100	4/8/2019 10:54 AM	0.1600 ft		Bandsaw - 1	S132658	192306	Bandsaw - 1	
S186338	S173627	Stock	M707516S0.375X5.000	Receive Ft	100	6/2/2019 7:51 AM	6.5040 ft		MAT004	S173627			
S186339	S186338	Allocated	M707516S0.375X5.000	Bandsaw - 1	100	6/2/2019 7:52 AM	6.5040 ft		Bandsaw - 1	S173627	194845	Bandsaw - 1	
S188319	S183848	Stock	M707516S1.000X5.000	Receive Ft	100	6/6/2019 1:14 PM	4.8320 ft		MAT005	S183848			
S188320	S183848	Stock	M707516S1.000X5.000	Receive Ft	100	6/6/2019 1:16 PM	0.0340 ft		MAT005	S183848			
S188321	S188319	Allocated	M707516S1.000X5.000	Bandsaw - 1	100	6/6/2019 1:17 PM	4.7980 ft		Bandsaw - 1	S183848	193034	Bandsaw - 1	
S188321	S188320	Allocated	M707516S1.000X5.000	Bandsaw - 1	100	6/6/2019 1:17 PM	0.0340 ft		Bandsaw - 1	S183848	193034	Bandsaw - 1	
S190023	S157102	Stock	MS21042L08	Receive Ea	100	6/13/2019 11:01 AM	5.0000 Ea		ST303	S157102			
S190025	S098209	Stock	MS27039-08-24	Receive Ea	100	6/13/2019 11:02 AM	5.0000 Ea		ST277	S098209			
S190027	S167594	Stock	NAS1149FN832P	Receive Ea	100	6/13/2019 11:02 AM	10.0000 Ea		ST263	S167594			
S191478	S170371	Stock	646.9711	QC 21 - SA	190	6/18/2019 1:32 PM	10.0000 pcs		CCK107	S170371	192306		
S191479	S191478	Allocated	646.9711	Packaging 1 - Pick Kit	100	6/18/2019 1:32 PM	10.0000 pcs		Packaging 1 - 9	S170371	196439	Packaging 1	
S192141	S133379	Stock	D4839-1	QC 21 - SA	130	6/20/2019 8:51 AM	3.0000 pcs		CCK128	S133379			
S192142	S191479	Stock	D4839-1	QC 21 - SA	130	6/20/2019 8:51 AM	5.0000 pcs		CCK128	S191479	196439		
S193377	S186339	Stock	D4842-1	QC 21 - SA	190	6/24/2019 3:21 PM	4.0000 pcs		CCK035	S186339	194845		

S195550 Container Trace - Upstream														
Output Container No	Depleted Serial No	Status	Part No/Material	Operation Code	Op No	Depleted Date	Depleted Qty	Unit	Location	Serial No/Batch	Job No	Workcenter Code	Manufacturer Part No	Manufacturer Code
S193829	S188321	Stock	D4842-4	QC 21 - SA	190	6/26/2019 7:20 AM	4.0000	pcs	CCK129	S188321	193034			
S193833	S163757	Allocated	MS21042L08	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	24.0000	Ea	Packaging 1 - 1	S134219	189786	Packaging 1 - 1		
S193833	S163756	Allocated	MS27039-08-19	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	24.0000	Ea	Packaging 1 - 1	S104359	189786	Packaging 1 - 1		
S193833	S163755	Allocated	NAS1149FN832P	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	48.0000	Ea	Packaging 1 - 1	S143716	189786	Packaging 1 - 1		
S193833	S192141	Allocated	D4839-1	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	3.0000	pcs	Packaging 1 - 1	S133379	189786	Packaging 1 - 1		
S193833	S192142	Allocated	D4839-1	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	5.0000	pcs	Packaging 1 - 1	S191479	189786	Packaging 1 - 1		
S193833	S193377	Allocated	D4842-1	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	4.0000	pcs	Packaging 1 - 1	S186339	189786	Packaging 1 - 1		
S193833	S165366	Allocated	D4842-3	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	4.0000	pcs	Packaging 1 - 1	S165366	189786	Packaging 1 - 1		
S193833	S193829	Allocated	D4842-4	Packaging 1 - Pick Kit	110	6/26/2019 7:26 AM	4.0000	pcs	Packaging 1 - 1	S188321	189786	Packaging 1 - 1		
S194476	S193833	Stock	D4842-041	QC 21 - SA	150	6/27/2019 11:28 AM	1.0000	pcs	CCK045	S193833	189786	Packaging 1 - 1		
S194477	S190023	Allocated	MS21042L08	Packaging 1 - Pick Kit	110	6/27/2019 11:28 AM	5.0000	Ea	Packaging 1 - 6	S157102	193032	Packaging 1 - 6		
S194477	S190025	Allocated	MS27039-08-24	Packaging 1 - Pick Kit	110	6/27/2019 11:28 AM	5.0000	Ea	Packaging 1 - 6	S098209	193032	Packaging 1 - 6		
S194477	S190027	Allocated	NAS1149FN832P	Packaging 1 - Pick Kit	110	6/27/2019 11:28 AM	10.0000	Ea	Packaging 1 - 6	S167594	193032	Packaging 1 - 6		
S194477	S194476	Allocated	D4842-041	Packaging 1 - Pick Kit	110	6/27/2019 11:28 AM	1.0000	pcs	Packaging 1 - 6	S193833	193032	Packaging 1 - 6		
S195550	S194477	Allocated	D169-841-015	Packaging 1 - Pick Kit	100	7/3/2019 1:58 PM	1.0000	pcs	Packaging 1 - 7	S194477	192031	Packaging 1 - 7		

S195550 Details										
Part No	Operation	Material	Status	Quantity	Net Weight	Add Date	Add By	Job No	Location	Serial No/Batch
6F9540V00231	QC 21 - FG		Stock	1.0000	0.0000	7/3/2019 1:58 PM	Sylvain Boyer	192031	Concession	S195550

PICK
D169-841-015
Job Sheet 193032



Dart Aerospace Ltd.
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POSITIVE
RECALL



concession required

POSITIVE RECALL

EFFECTIVE 8.4.11 AUTH PD
RELEASED 25 JUL 2019
Priority: Medium

DAS
55
9-89

Part No: D169-841-015

Job Qty: 1 pcs

Part Name: AW169 Lower Cutter



Part Weight: 0 lbs

Status: New

Job Created: 4/5/19

Job Tracking No:

Due Date: 4/30/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: URF 16-692 DWG REV D IPP REV:A NEW ISSUE 13-07-17 JLM VERIFIED BY:DD IPP REV:B 15.07.03 AS
PER CHG002 ecn15-595 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs	4/30/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23	PC JUN 13 2019	
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



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Container No: S194477



Part: D169-841-015

Job No: 193032

Serial No/Batch: S194477

Revision:

Inspector:

Exp Date:

Instructions: URF 16-692

Date: 06/27/19

120 QC 4	1 pcs	4/30/19	0.00 0.00	Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				QC 4 - 28	
				QC 4 - 58	SMB 19/7/13
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
130 Packaging 1-1 - Pick Kit - B4B 1 pcs		4/30/19	0.00 0.00	Packaging 1 - 1 - B4B	
				Packaging 1 - 2 - B4B	
				Packaging 1 - 3 - B4B	
				Packaging 1 - 4 - B4B	
				Packaging 1 - 5 - B4B	
				Packaging 1 - 6 - B4B	
				Packaging 1 - 7 - B4B	SMB 19/7/13
				Packaging 1 - 8 - B4B	
				Packaging 1 - 9 - B4B	
				Packaging 1 - 10 - B4B	
				Packaging 1 - 11 - B4B	
				Packaging 1 - 12 - B4B	
				Packaging 1 - 13 - B4B	
				Packaging 1 - 14 - B4B	
				Packaging 1 - 15 - B4B	
				Packaging 1 - 16 - B4B	
				Packaging 1 - 17 - B4B	
				Packaging 1 - 18 - B4B	
				Packaging 1 - 19 - B4B	
				Packaging 1 - 20 - B4B	
				Packaging 1 - 21 - B4B	
				Packaging 1 - 22 - B4B	
				Packaging 1 - 23 - B4B	
				Packaging 1 - 24 - B4B	
				Packaging 1 - 25 - B4B	
				Packaging 1 - 26 - B4B	
				Packaging 1 - 27 - B4B	
				Packaging 1 - 28 - B4B	
				Packaging 1 - 29 - B4B	
				Packaging 1 - 30 - B4B	
				Packaging 1 - 31 - B4B	
				Packaging 1 - 32 - B4B	
				Packaging 1 - 33 - B4B	
				Packaging 1 - 34 - B4B	
				Packaging 1 - 35 - B4B	
				Packaging 1 - 36 - B4B	
135 DC - 1 - B4B	1 pcs	4/30/19	0.00 0.00	DC - 1 - B4B	DAS
140 QC 21 - FG	1 pcs	4/30/19	0.00 0.00	DC - 2 - B4B	21
				QC 21 - FG - 21	8-81
				QC 21 - FG - 70	DAS
				QC 21 - FG - 53	21
Part Op 110 - (Pick Kit)					
Descriptions: 120 - (QC4- 100% Inspect kits for completeness)					
130 - (Pick Kit) Identify and pack for shipping as per PPP D169-841-015					
135 - (Document Control) "Photocopy bluefiles per D169-841 Cable Cutter System and create labels per 6F9540V00231 CHG002"					
140 - (QC21- Final Inspection - Work Order Release)					

POSITIVE
RECALL

RELEASED 4/10/19 DATE 5/2/2019

19.4.21 AUTH 55 9-89

JUL 03 2019

JUL 03 2019

9-89

POSITIVE RECALL

EFFECTIVE 19.4.11 AUTH. D

RELEASED 4/10/19 DATE 25 JUL 2019

010348

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D4842-041	Lower Cutter Assembly	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5193833
MS21042L08	Nut	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5157102
MS27039-08-24	Screw (MS27039-0824)	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5098209
NAS1149FN832P	Washer	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5167594
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	D4842-041	1	0	0
	MS21042L08	5	1,204	0
	MS27039-08-24	5	74	0
	NAS1149FN832P	10	2,387	0
Part Specifications				
Specifications could not be found.				

Plex 4/5/19 1:42 PM Dart.lajeunesse.marie

NCR No.

Route update only

Job: _____

Part No. _____

DISPOSITION

Rework

Scrap

Use-as-is

DEPARTMENT/PROCESS

Skid-tube

Machining

Large Fab

Cross tube

Small Fab

Finishing

Eng. (Non-AW)

Prod. Eng. Coord.

Rec/Store/Packaging

Engineering

Water Jet

Supplier

Quality

Date :

Sequence #:

QTY Affected :

MIRB (QS1042)

Description Work Order Deviation

Disposition

Root Cause

Operator

Manufacturing Process

Equip/Tooling

Handling/Presservation

Material

Product Improvement

Process Improvement

Human Factors

Pressure/Forced

Bending

Crushing

Cracks

Crimp/Kink/Ripple/Wave/Twist

Marks/Chatter

Mislabeled

Other/Details:

Contamination

Misaligned/off center

BOM/Route

Broken/Damage/Defect

Incomplete/Undeclar Instructions

Drill Holes

Fit/Function

Power Loss/Surge

Folio/Program

Grain Direction

Weld

Wrong Stock Pulled

Out of Sequence

Off-set/Set-up

Positioned Wrong

Outside Tolerance

Drawing

Finish

Part Lost/Missing

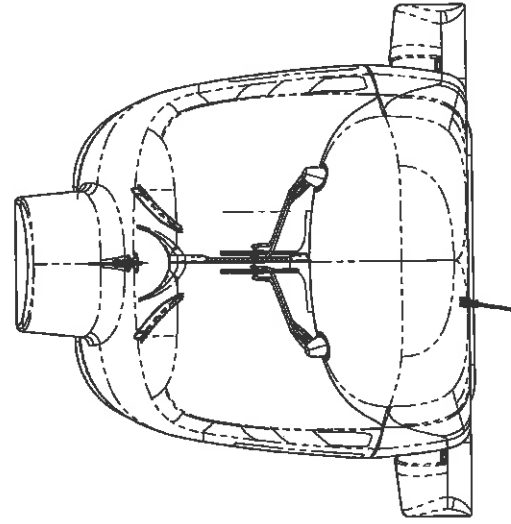
Misread

Completed By

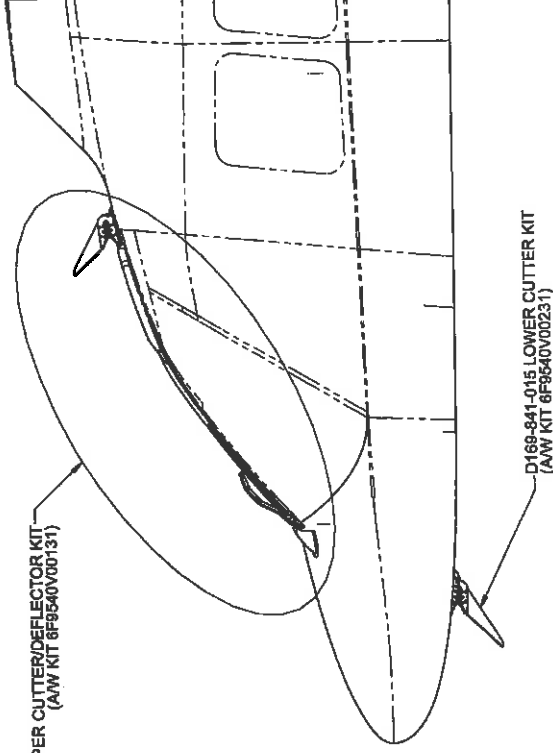
Lead hand / Supervisor

QC / QA Coordinator

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev J



D169-841-013 UPPER CUTTER/DEFLECTOR KIT
(AW KIT 6F9540V00131)



D169-841-015 LOWER CUTTER KIT
(AW KIT 6F9540V00231)

D169-841-011 AW169 CABLE CUTTER SYSTEM

QTY -011	QTY -013	QTY -015	DART PIN	DESCRIPTION	AGUSTA WESTLAND PIN
X			D169-841-011	CABLE CUTTER SYSTEM	TBD
1	X		D169-841-013	UPPER CUTTER/DEFLECTOR KIT	6F9540V00131
1	X		D169-841-015	LOWER CUTTER KIT	6F9540V00231
	1		D4821-1	WINDSHIELD DEFLECTOR	TBD
	1		D4822-1	UPPER DEFLECTOR LH	TBD
	1		D4822-2	UPPER DEFLECTOR RH	TBD
	1		D4840-041	UPPER CUTTER ASSY	TBD
	2		D4857-041	WIPER DEFLECTOR ASSY	TBD
	8		MS27039-1-12	SCREW	N/A
	TBD			FASTENERS	N/A
	1		D4842-041	LOWER CUTTER ASSY	TBD
	5		MS21042L08	LOCKNUT	N/A
	5		MS27039-0824	SCREW	N/A
	10		NAS1149N832P	WASHER	N/A

D	MS27039-0824 WAS MS27039-1018, REFORMAT PARTS	AJS	15.06.12
C	MS27039-0824 WAS D4857-1 (D4857-1 GASKETS NOW IN DART DRAWING), PARTS LIST, MS27039-1-12 QTY WAS 10	AJS	15.06.20
B	ADD D4844-1 GASKET (ZN AL-1) (ZN BR-2, BR-3) ADD MS27039-1-12 SCREW, D4857-1 WAS D4857-1-042	DW	13.06.23
A	NEW RELEASE	DB	13.07.08

REV. DESCRIPTION BY DATE

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **IN-D169-841**

TITLE

SCALE

DATE **15.06.12**

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